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PTO/SB/21 (09-04) Approved for use through 07/31/2006, OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE lection of information unless it displays a valid OMB control number. Inder the Paperwork Reduction Act of 1995, no person are required to respond to a Application Number 10/736,160 TRANSMITTAL Filing Date December 15, 2003 First Named Inventor FORM Tim Bucher Art Unit 2152 Examiner Name Nabil M. El Hady (to be used for all correspondence efter initial filing) Attorney Docket Number STL12976 Total Number of Pages in This Submission

			EN	CLOSURES (Check	all that apply	<i>(</i>)		
		nsmittal Form Fee Attached		Drawing(s) Licensing-related Papers			After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences	
	Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53		Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below):		
	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm Name Seagate Technolog								
Signature		Desth Truet						
Printed name		David K. Lucente						
Date		3/09/06			Reg. No.	36,20	2	

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Signature

Typed or printed name

Zeina Gittlein

Date

Mann 29 20:6

CERTIFICATE OF TRANSMISSION/MAILING

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):	Tim Bucher, et al.	Docket:	STL12976			
Serial No.:	10/736,160	Examiner:	Nabil M. El Hady			
Filed:	December 15, 2003	Group Art Unit:	2152			
Title:	Distributed Content Management System					

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST (REVOCATION OF PRIOR POWERS)

As assignee of record of the entire interest of the above identified application, REVOCATION OF PRIOR POWERS OF ATTORNEY

all powers of attorney previously given are hereby revoked and

NEW POWER OF ATTORNEY

the following practitioners/patent agent are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith.

Derek J. Berger, Registration No. 45,401	David K. Lucente, Registration No. 36,202
Jennifer M. Buenzow, Registration No. 50,124	

CHANGE OF ATTORNEY'S / AGENT'S ADDRESS IN APPLICATION

David K. Lucente
Seagate Technology LLC
Intellectual Property Dept. - COL2LGL
389 Disc Drive
Longmont, CO 80503
720-684-2295 (telephone)
720-684-2588 (facsimile)

STATEMENT UNDER 37 CFR 3.73(b)

Seagate Technology LLC states that it is the Assignee of the Entire Interest in the patent application/patent identified above by virtue of the following transfer(s):

Recorded Assignment from Tim Bucher and Tim Sullivan to Mirra, Inc. located in Reel 014806, Frame 0379;

A copy of the Merger Certificate indicating the merger of Mirra, Inc. into Seagate Technology (US) Holdings, Inc.; and

A copy of the Assignment from Seagate Technology (US) Holdings, Inc. to Seagate Technology LLC.

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the Assignee.

Respectfully submitted,

SEAGATE TECHNOLOGY LLC (Assignee of Entire Interest)

Date

David K. Lucente, Reg. No. 36,202

Patent Attorney

SEAGATE TECHNOLOGY LLC

Intellectual Property Dept. - COL2LGL

389 Disc Drive

Longmont, CO 80503

720-684-2295 (telephone)

720-684-2588 (facsimile)

Jelaware

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"MIRRA, INC.", A DELAWARE CORPORATION,

WITH AND INTO "SEAGATE TECHNOLOGY (US) HOLDINGS, INC." UNDER THE NAME OF "SEAGATE TECHNOLOGY (US) HOLDINGS, INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWENTY-RIGHTH DAY OF NOVEMBER, A.D. 2005, AT 4:34 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

EST AVAILABLE COP

3276828 8100M

Harriet Smith Windsor, Secretary of State
AUTHENTICATION: 4335475

DATE: 12-01-05

050962964

CERTIFICATE OF OWNERSHIP AND MERGER

MERGING

MIRRA, INC.

OTAI DAL HTIW

SEAGATE TECHNOLOGY (US) HOLDINGS, INC.

Pursuant to Section 253 of the General Corporation Law of the State of Delaware

Seagate Technology (US) Holdings, Inc., a Delaware corporation (the "Company"), DOES HEREBY CERTIFY AS FOLLOWS:

FIRST: The Company is a corporation incorporated on August 18, 2000 under the laws of the State of Delaware.

SECOND: The Company owns all of the outstanding shares of capital stock of Mirra, Inc., a corporation incorporated on May 9, 2002, under the laws of the State of Delaware ("Mirra").

THIRD: The Company, by the resolutions attached hereto as Exhibit A. duly adopted by its Board of Directors on November 25, 2005, determined to merge Mirra with and into the Company.

FOURTH: Anything herein or elsewhere to the contrary notwithstanding, the Merger may be amended or terminated and abandoned by the Board of Directors of the Company at any time prior to the time that this merger being filed with the Secretary of State becomes effective.

IN WITNESS WHEREOF, the Company has caused this Certificate of Ownership and Merger to be signed by William D. Watkins, its Chief Executive Officer, this 28th day of November, 2005.

SEAGATE TECHNOLOGY (US) HOLDINGS, INC.

D. ..

William D. Walkins, Chief Executive

Officer

State of Delaware Secretary of State Division of Corporations Delivered 04:34 PM 11/28/2005 FILED 04:34 PM 11/28/2005 SRV 050962964 - 3276828 FILE (1110) [2.1]

FROM CT MILMINGTON - 302_655_4236 GROUP 6 (THU) 12 1105 13-48/ST 13.47/NO.4260103434 P 2

EXHIBIT A

RESOLUTION OF THE BOARD OF DIRECTORS OF SEAGATE TECHNOLOGY (US) HOLDINGS, INC.

Mercer of Mirra Inc. with and into the Company

RESOLVED: That it is deemed advisable and in the best interests of the Company that the Company acquire all of the assets and assume all of the liabilities of Mirra, Inc., a Delaware corporation and wholly owned subsidiary of the Company ("Mirra"), in a merger (the "Merger") of Mirra with and into the Company, in which the Company shall be the surviving corporation (the "Surviving Corrocation").

RESOLVED FURTHER: That, from and after the effective time of the Merger, the Certificate of Incorporation and Bylaws of the Company shall be the Certificate of Incorporation and Bylaws of the Surviving Corporation, the officers and directors of the Company shall be the officers and directors of the Surviving Corporation, the outstanding common stock and other securities of the Company shall remain outstanding as the common stock and other securities of the Surviving Corporation and the cuttanding stock of Mirra shall automatically be cancelled and all certificates evidencing ownership of such shares shall be void and of no effect

RESOLVED FURTHER: That the officers of the Company are hereby authorized, directed and empowered to make and execute a Certificate of Ownership and Merger senting forth a copy of the resolutions to merge Mirra into the Company and to cause the same to be filed with the Secretary of State of the State of Delaware pursuant to Sections 103 and 253 of the General Corporation Law of the State of Delaware and to do all acts and things whatsoever, whether within or without the State of Delaware, which may be in any way necessary to effect the Merger, including, after approval by the Secretary of State of the State of Delaware, filing a copy of the Certificate of Ownership and Merger and any related or required documents in accordance with applicable laws to consummate the Merger.

RESOLVED FURTHER: That the Merger shall be effective upon filing the Certificate of Ownership and Merger with the Secretary of State of the State of Delaware.

RESOLVED FURTHER: That, pursuant to Sections 253(c) and 251(d) of the Delaware-General Corporation Law, at any time prior to the effective time of the Merger, the foregoing resolutions of merger may be amended, terminated or abandoned by the Board of Directors of the Company.

BEST AVAILATE COPY

Omnibus Resolutions

RESOLVED: That the officers of the Company be, and each of them hereby is authorized and directed to execute, deliver and file on behalf of the Company such agreements, instruments or documents (with such changes as any officer of the Company deems necessary or advisable, such determination to be conclusively evidenced by such officer's execution thereof) and to take all other actions that any such officer of the Company deems necessary or advisable to carry out the intent and accomplish the purposes of these resolutions.

RESOLVED FURTHER: That any acts of any officer of the Company and of any person or persons designated and authorized to act by any officer of the Company taken prior to the adoption of the foregoing resolutions, which acts are consistent with the purposes of the foregoing resolutions are hereby severally ratified, confirmed, approved and adopted as the acts of the Company.

RESOLVED FURTHER: That the Secretary and any Assistant Secretary of the Company are each hereby severally authorized and empowered to certify to the passage of the foregoing resolutions.

J:\CORPORATE\ENTITIES\MIRRA\November 2005 Upstream Merger Documents\Certificate of Merger.doc



PATENT ASSIGNMENT

This Patent Assignment ("Patent Assignment") is effective as of November 28, 2005 ("Effective Date"), and is executed by and between Seagate Technology (US) Holdings, Inc. a Delaware corporation having a business address of 920 Disc Drive, Scotts Valley, California 95066 ("STUSHOLD") and Seagate Technology LLC, a Delaware limited liability corporation having a business address of 920 Disc Drive, Scotts Valley, California 95066 ("Seagate").

WHEREAS on November 28, 2005, Mirra, Inc. merged into STUSHOLD. STUSHOLD was the surviving company, and became the successor in interest to certain assets of Mirra. STUSHOLD then transferred those assets to Seagate that is now the owner of those assets.

WHEREAS certain of those assets included US and foreign patents and patent applications.

WHEREAS an assignment document is desired for certain purposes, including recordation in US and foreign Patent Offices, that explicitly lists those patents and patent applications.

THEREFORE the parties agree to the following:

PATENT ASSIGNMENT

In exchange for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, STUSHOLD hereby assigns to Seagate all rights, title and interest to (a) the patents and patent applications listed in EXHIBIT 1 attached hereto (the "Assigned Patents"); (b) the right to file and prosecute any continuations, continuations-in-part, divisionals, reissues, re-examinations, substitutions and/or foreign equivalents of any of the Assigned Patents; and (c) the right to sue for any past infringement of any of the Assigned Patents, and to collect damages therefor.

IN WITNESS WHEREOF, the parties have agreed as of the Effective Date.

Agreed to:

SEAGATE TECHNOLOGY LLC

By: Wille / - Ffu

Name: William L. Hudson

Title: Executive Vice President,

General Counsel & Secretary

Agreed to:

SEAGATE TECHNOLOGY (US)

HOLDINGS, INC.

Du la X.XI.

Name: William L. Hudson

Title: Executive Vice President,

General Counsel & Secretary

EXHIBIT I

Countr	yAppl No.	Pat No.	Filing Date	Title
AU	2003268100		8/13/03	PEER TO PEER REMOTE DATA STORAGE AND COLLABORATION
ΑÜ	2003303432		12/17/03	DISTRIBUTED CONTENT MANAGEMENT SYSTEM
ĊA	2510116		12/17/03	DISTRIBUTED CONTENT MANAGEMENT SYSTEM
CA	2495374		8/13/03	PEER TO PEER REMOTE DATA STORAGE AND COLLABORATION
CN	•		*	COMMUNICATIONS MANAGEMENT SYSTEM
EP	3808462		12/17/03	DISTRIBUTED CONTENT MANAGEMENT SYSTEM
۲P	3749050		8/13/03	PEER TO PEER REMOTE DATA STORAGE AND COLLABORATION
JP	2004-563704		6/14/05	DISTRIBUTED CONTENT MANAGEMENT SYSTEM
1b	2004-531012		8/13/03	TRANSFERRING DATA BETWEEN COMPUTERS FOR COLLABORATION OR REMOTE STORAGE
US	10/736.160		12/15/03	DISTRIBUTED CONTENT MANAGEMENT SYSTEM
US	60/435,317		12/17/02	DISTRIBUTED CONTENT MANAGEMENT SYSTEM
US	10/227,328	6,928,476	8/23/02	PEER TO PEER REMOTE DATA STORAGE AND COLLABORATION
US	11/032,366		1/10/05	TRANSFERRING DATA BETWEEN COMPUTERS FOR COLLABORATION OR REMOTE STORAGE
US	11/032,359		1/10/05	COMPUTER NETWORKS FOR PROVIDING PEER TO PEER REMOTE DATA STORAGE AND
				COLLABORTION
US	60/499,254		8/29/03	RESTORATION OF DATA CORRUPTED BY VIRUSES USING PRE-INFECTED COPY OF DATA
US	10/928,567		8/26/04	RESTORATION OF DATA CORRUPTED BY VIRUSES USING PRE-INFECTED COPY OF DATA
US	10/935,930		9/8/04	SBAMLESS SCALING OF MULTIPLE APPLIANCES
US	60/502,746		9/12/03	SEAMLESS SCALING OF MULTIPLE APPLIANCES
US	10/928,409		8/26/04	COMPUTING DEVICE CONFIGURATION MANAGER
US	60/498,887		8/29/03	COMPUTING DEVICE CONFIGURATION MANAGER
US	10/935,891		9/8/04	COMMUNICATIONS MANAGEMENT SYSTEM
US	60/502,384		9/12/03	COMMUNICATIONS MANAGEMENT SYSTEM
ŲŞ	10/899,801		7/25/04	RULE-BASED CONTENT MANAGEMENT SYSTEM
UŞ	60/491,449		7/31/03	RULE-BASED CONTENT MANAGEMENT SYSTEM
US	11/030,414		1/6/05	CONTENT MANAGEMENT IN A CLIENT AND WEBSITE ENVIRONMENT
US	10/822,313		4/12/04	SERVICE PLATFORM APPLICATION DISTRIBUTION MANAGER
US	60/462,273		4/11/03	SERVICE PLATFORM APPLICATION DISTRIBUTION MANAGER
US	1 1/030,449		1/6/05	FIREWALL PERMITTING ACCESS TO NETWORK BASED ON ACCESSING PARTY IDENTITY
US	60/543,253		2/10/04	FIREWALL PERMITTING ACCESS TO NETWORK BASED ON ACCESSING PARTY IDENTITY
US	11/178,022		7/8/05	AUTHENTICATING CLIENT-TO-CLENT COMMUNICATION
US	60/592,633		7/30/04	AUTHENTICATING CLIENT-TO-CLENT COMMUNICATION
US	11/178,131		7/8/05	CONTENT DISTRIBUTION AND SYNCHRONIZATION
US	60/592,671		7/30/04	CONTENT DISTRIBUTION AND SYNCHRONIZATION
US	11/177,660		7/8/05	SERVER-ASSISTED COMMUNICATION AMONG CLIENTS
US	60/592,632		7/30/04	SERVER-ASSISTED COMMUNICATION AMONG CLIENTS
WO	PCT/US2003/040		12/17/03	DISTRIBUTED CONTENT MANAGEMENT SYSTEM
WO	PCT/US2003/02		8/13/03	PEER TO PEER REMOTE DATA STORAGE AND COLLABORATION
WO	PCT/U\$2004/02		8/27/04	RESTORATION OF DATA CORRUPTED BY VIRUSES USING PRE-INFECTED COPY OF DATA
WO	PCT/US2004/029		9/10/04	SEAMLESS SCALING OF MULTIPLE APPLIANCES
WO	PCT/US2004/028			COMPUTING DEVICE CONFIGURATION MANAGER
wo	PCT/US2004/029			COMMUNICATION MANAGEMENT SYSTEM
wo	PCT/US2004/024			RULE-BASED CONTENT MANAGEMENT SYSTEM
wo	PCT/US2004/01			SERVICE PLATFORM APPLICATION DISTRIBUTION MANAGER
wo	PCT/US2005/003			FIREWALL PERMITTING ACCESS TO NETWORK BASED ON ACCESSING PARTY IDENTITY
WO	PCT/US2005/026			AUTHENTICATING CLIENT-TO-CLENT COMMUNICATION
WO	PCT/US2005/026			CONTENT DISTRIBUTION AND SYNCHRONIZATION
WO	PCT/US2005/026	757	7/28/05	SERVER-ASSISTED COMMUNICATION AMONG CLIENTS

^{*} To be added later

